Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 1999

Virginia

Industry ²		1999 Annual average employ- ment ⁴ (000's)	Injuries and Illnesses						Injuries	
	SIC code ³		Total cases	Lost workday cases		Cases		Lost workday cases		Cases
				Total⁵	With days away from work ⁶	without lost work- days	Total cases	Total ⁵	With days away from work ⁶	without lost work- days
All Industries including State and local government ⁷		3,176.5	5.2	2.5	1.6	2.7	5.1	2.4	1.6	2.6
Private Industry ⁷		2,736.6	5.1	2.5	1.6	2.6	4.9	2.4	1.5	2.5
Agriculture, forestry, and fishing ⁷		35.0	7.1	2.8	2.3	4.3	7.0	2.7	2.2	4.3
Agricultural production ⁷ Agricultural production-crops ⁷ Agricultural production - livestock ⁷ Agricultural services	01-02 01 02 07	10.0 6.3 3.7 24.3	7.3 8.7 4.0 7.1	1.9 1.4 3.0 3.1	1.1	5.4 7.3 0.9 4.0	8.5 4.0	3.0	1.6 1.1 2.7 2.4	5.3 7.2 0.9 4.0
Mining ⁸		10.0	6.4	4.2	3.6	2.1	6.2	4.1	3.5	2.1
Metal mining ⁸ Coal mining ⁸ Nonmetallic minerals, except fuels ⁸	10 12 14	5.7	6.8 7.8 3.6	2.3 5.4 2.6	4.9	4.6 2.4 1.0	7.6	5.3		4.6 2.3 1.0
Construction		198.0	7.4	3.7	2.7	3.7	7.4	3.7	2.6	3.7
General building contractors Heavy construction, except building Special trade contractors	15 16 17		6.6 8.2 7.5	5.3	3.0		8.2	5.3	2.4 3.0 2.6	3.3 2.9 4.1
Manufacturing		394.9	7.9	4.2	2.0	3.7	7.2	3.9	1.9	3.2
Durable goods		204.0	9.2	4.8	2.4	4.4	8.3	4.4	2.2	3.8
Lumber and wood products Furniture and fixtures Stone, clay, and glass products Primary metal industries Fabricated metal products Industrial machinery and equipment Electronic and other electric equipment Transportation equipment Instruments and related products Miscellaneous manufacturing industries	24 25 32 33 34 35 36 37 38	22.1 12.6 10.5 17.5 29.3 26.8 40.1 12.1	9.1 8.9 7.9 7.1 6.9 8.1 3.7 18.2 2.5 10.9	4.7 4.8 3.6 4.3 2.0 8.2 0.7	2.0 2.5 1.6 1.7 2.1 1.0 4.2 0.5	2.4 3.2 3.8 1.7 9.9 1.8	8.7 7.9 7.0 6.6 7.8 3.1 14.4 2.5	4.8 4.7 4.7 3.5 4.2 1.7 7.0 0.7	3.2 2.0 2.5 1.6 1.5 2.1 0.8 3.7 0.4 2.9	3.5 3.9 3.1 2.3 3.2 3.6 1.4 7.4 1.8 5.0
Nondurable goods		190.9	6.5	3.6	1.5	2.9	6.0	3.3	1.5	2.6
Food and kindred products Textile mill products Apparel and other textile products Paper and allied products Printing and publishing Chemicals and allied products Rubber and miscellaneous plastics products	20 22 23 26 27 28 30	28.9 14.0 17.5 37.9 20.3	10.4 9.0 2.7 4.1 5.1 2.4 6.9		1.1 1.1 1.7 0.5	4.9 0.9 1.5 2.6 0.9	8.1 2.7 3.9 5.0 1.8	2.5 1.1	1.9 1.1 1.1 1.7 0.4 1.8	3.5 4.2 0.8 1.3 2.5 0.7 3.1
Transportation and public utilities ⁸		170.5	4.5	2.8	2.0	1.7	4.3	2.7	2.0	1.6
Railroad transportation ⁸ Local and interurban passenger transit	40 41	 8.3	1.2 8.6	1.0 5.3		0.3 3.3			0.9 4.1	0.3 3.3

See footnotes at end of table.

Table 1. Incidence rates' of nonfatal occupational injuries and illnesses by selected industries and case types, 1999 -- Continued

Virginia

Industry ²			Injuries and Illnesses				Injuries			
	SIC code ³	1999 Annual average employ- ment ⁴ (000's)	Total cases	Lost workday cases		Cases		Lost workday cases		Cases
				Total ⁵	With days away from work ⁶	without lost work- days	Total cases	Total ⁵	With days away from work ⁶	without lost work- days
Trucking and warehousing Transportation by air Communications Electric, gas, and sanitary services	42 45 48 49	51.4	5.3 9.1 1.4 3.6	6.3 0.8	2.9 4.4 0.5 0.8	0.6	5.3 8.6 1.3 3.4	0.7	4.1	2.6 0.5
Wholesale and retail trade		750.6	5.4	2.3	1.6	3.2	5.4	2.3	1.6	3.2
Wholesale trade		148.1	5.4	2.6	1.8	2.8	5.4	2.6	1.8	2.8
Wholesale tradedurable goods	50	91.1	4.8	2.0	1.4	2.8	4.8	2.0	1.3	2.8
Wholesale tradenondurable goods	51	57.0	6.4	3.7	2.5	2.8	6.4	3.7	2.5	2.8
Retail trade		602.5	5.5	2.2	1.5	3.3	5.4	2.2	1.5	3.3
Building materials and garden supplies General merchandise stores Food stores Automotive dealers and service stations Apparel and accessory stores Furniture and homefurnishings stores Eating and drinking places Miscellaneous retail	52 53 54 55 56 57 58 59		9.2 6.6 7.4 4.6 2.9 3.1 4.7 5.6	2.6 1.6 1.6 1.3	2.6 1.6 2.5 1.4 1.2 0.7 1.2	3.6 4.8 3.1 1.3 1.8 3.2	9.2 6.5 7.4 4.6 2.9 3.1 4.7 5.6	2.6 1.6 1.6 1.3	1.6 2.5 1.4 1.2 0.7 1.2	3.6 4.8 3.0 1.3 1.8 3.1
Finance, insurance, and real estate		181.7	0.9	0.5	0.5	0.4	0.9	0.5	0.4	0.4
Real estate	65	41.6	2.7	1.5	1.4	1.2	2.6	1.4	1.3	1.1
Services		988.7	3.9	1.8	1.2	2.1	3.8	1.8	1.2	2.0
Hotels and other lodging places Personal services Auto repair, services, and parking Miscellaneous repair services Motion pictures Amusement and recreation services Health services Educational services Social services Museums, botanical, zoological gardens Membership organizations Engineering and management services	70 72 75 76 78 79 80 82 83 84 86 87	37.4 221.7 35.6 53.7 4.2 32.6 125.2	7.9 4.8 3.2 8.3 2.0 0.9	1.1 2.1 2.0 0.2 1.7 3.5 2.6 1.9 2.7 0.8 0.3	2.4 1.7 1.6 2.0 0.6 0.2	1.1 3.9 1.4 2.1 4.4 2.2 1.3 5.5 1.2		1.1 2.1 2.0 0.2 1.7 3.4 2.6 1.9 2.6 0.8 0.3	0.8 1.9 1.1 (°) 1.1 2.4 1.7 1.6 1.8 0.6	3.9 1.4 2.0 4.2 2.1 1.3 5.4 1.2
State and local government		439.9			2.1	3.6	6.3	2.8	2.1	3.5
State government		130.3	5.5				5.3			3.0
Construction		10.5			2.1	5.7	8.1	2.4	2.1	5.6
Services		78.6	5.2	2.1	1.6	3.1	4.9	2.1	1.5	2.9

See footnotes at end of table.

Table 1. Incidence rates' of nonfatal occupational injuries and illnesses by selected industries and case types, 1999 -- Continued

Virginia

Industry ²			Injuries and Illnesses				Injuries			
	SIC code ³	1999 Annual average employ- ment ⁴ (000's)	Total cases	Lost workday cases		Cases		Lost workday cases		Cases
				Total⁵	With days away from work ⁶	without lost work- days	Total cases	Total ⁵	With days away from work ⁶	without lost work- days
Public administration		41.2	5.3	3.0	2.4	2.4	5.3	2.9	2.4	2.4
Justice, public order, and safety Administration of human resources	92 94	20.9 8.4	7.7 2.7			4.2 0.6			3.1 1.7	4.2 0.5
Local government		309.6	7.0	3.1	2.3	3.9	6.8	3.1	2.2	3.8
Transportation and public utilities		13.6	11.3	7.9	5.3	3.5	11.3	7.8	5.3	3.4
Public administration		67.5	8.7	4.6	3.9	4.1	8.4	4.5	3.7	3.9
Executive, legislative, and general	91	18.1	7.1	3.4	3.1			3.4	3.1	
Services		224.9	5.7	2.0	1.5	3.7	5.6	2.0	1.5	3.7
Justice, public order, and safety	92	33.5	10.6	5.8	4.7	4.8	10.0	5.5	4.4	4.5

 $^{^{1}}$ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses

EH = total hours worked by all employees during

the calendar year

200,000 = base for 100 equivalent full-time workers

work with or without restricted work activity.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

⁽working 40 hours per week, 50 weeks per year).

 $^{^{\}rm 2}\,$ Totals include data for industries not shown separately.

³ Standard Industrial Classification Manual, 1987 Edition.

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program.

⁵ Total lost workday cases involve days away from work, or days of restricted work activity, or both.

⁶ Days-away-from-work cases include those which result in days away from

⁷ Excludes farms with fewer than 11 employees.

⁸ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁹ Incidence rate less than 0.05.